

Entomashina

Oculi nigri,

trigonellus Mull.

Synceus ~~quadricapitatus~~



Torva ovata; postice truncata, inferius
pubescentia, flavescens, rostris acutissimo
ascuato.

Cauda subtilis sinuata apice ungue
valida terminata

Corniculi porrecti, breves.

antennae 2. — ova rufa, centro clava
apice trisetae long. 6^{mm} lat. 4^{mm}



Cyprius fusca strans
pilosa B.

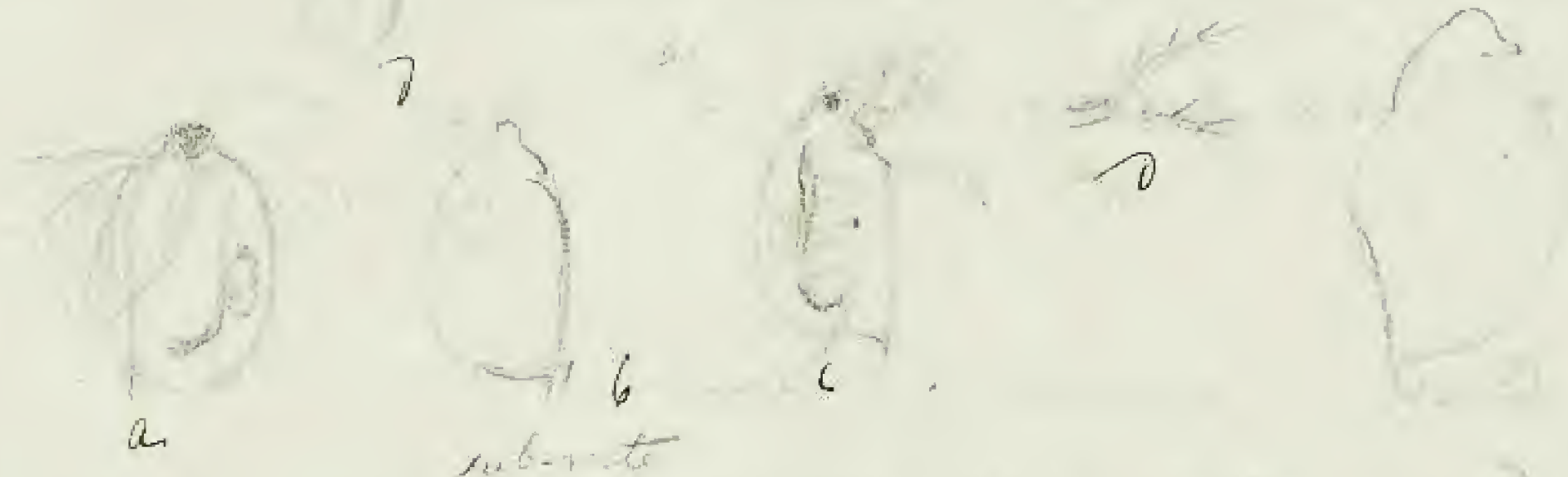
ovaceus, elongato-elliptica, antice magis acuminata,
pubescentia — ova fusca.
long. 0,7^{mm} long. 0,5^{mm} — 2 parvis telor



subtilis pubescens
flavescens, ovata, mutica, corniculis porrectis
apice utrilap, longis, caudae flexione exserti
setis caudalibus longioribus.

Long. 4^{mm} lat. 0,2^{mm}

IVB



a. ellipsoidea, inferius truncata; aculeo caudali minuto ad angulum
 dorsalem valvae utriusque integerrimo, rostro naupaciformi
 apice rotundato — corpus terreneum

Daphnia Culex ellipsoidea, parte abdominali rotundata-ventrosae,
 rostrum collucato-angulata; aculeo postico in subera valvae
 dnm. rostrum; rostro acuminato ^{acut} supra concavissimum.
 mas duplo minor quam femina.

Daphnia sinica et D. Culex majora, dnm. equalia sunt.
 eis dimidia minor est D. longispina et quarta minor
 D. rapula. — Daphnia in concubitu adhaerens se
 abducens. — Vidi Daphnia Lydeceae per ^{sepiis} ~~sepiis~~ et
 acceptum docere.

Daphnia Culex rosea, argentea; D. sinica D. Lydeceae
 viridis fuscis; D. longispina albo-crystallina, partes acutae;
 D. rapula atrofusca.

Figurae sphaericae: sphaeroidalis et longi; rostrum aculeo acuminato;
 oculis duobus magnis, externe minus, Color fuscus. Diam.
 0.5. mill.

De corpore Daph. rapulae, ~~et~~ inter tubum inter-
 medium et dorsum vid. sepe annulationem filum cum
 rudimentis oculis et brachia, et movens et dnm.
 dnm.

Dimensio in speciebus Entomostraceorum Patavii.

Daphnia Pulex fem long. 1.5^{mill} - 2^{mill} max 1^{mill} .
 lat. 1^{mill} max $0,8^{\text{mill}}$.

Daphnia Sinia ——— idem ———

Daphnia nasuta long. 0.6^{mill} lat. 0.3

Daphnia longispina long. $1. - 1.5$ lat. 0.8

Cyprip rubra long. 1.2^{mill} lat. $0,8^{\text{mill}}$.

Cyclops vulgaris long. 1.8^{mill} - 2 lat $0,8^{\text{mill}}$.
 var. *virescens* (lat. fl. x)

Daphnia Sinia inferius colliculata, superius rotundata.

— *Pulex* — rotundata — colliculata.

Oculus in *D. P.* duplo major quam in *D. Sinia*.

Daph. longispina differt a *Daphnia Pulex* ~~naute~~
 anteo triplo longiore, valv. subexante ellipticis, minus
 ventricapit, majoris pellucidis. Tubus inter, tunc illius
 late cordis, hujus sanguineus. ^{Serulatae} ~~Anteriori~~ oculi *D.*
longispinae pariter conspicuntur in *D. Pulex*

Daphnia Siniae corniculi inconspicui — ite eand. brevior
 clathratae rostrum subghantes, oculi extremi
 caude flexio nimis exili, ite quanto corpori

Centropus ruber Mull?

Globose - elliptica; undique puberula,
virescens, obscure-zonata.

To Maying Cr. Cash. Balance

Februario e julho 1863.

169



fig 2.

to the credit account.

with accompaniments by J. J. J. J. J.

na pezza; la femmina condiziona

C. vivax *A. uncinatus*

Jan	14
Feb	15
Mar	12
Apr	11
May	10
June	9
July	8



Fig. 3. *Noti periphrastica* Mull.

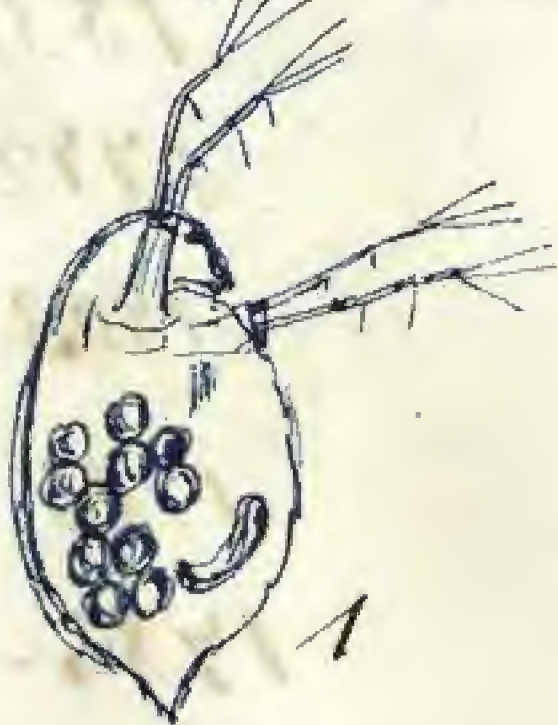
The aquid subperiphrastica Mull. is

marked with a set of longitudinal
1863 Mayo

Noti periphrastica Mull., at 1863, complete.
The non-uniform position for plates may
give tubercles that are prominent.



Egpris ornata Müll. - Bon. Crost. vol 2. pag.
246. Tav. 17 fig 1-2.



1



Cyclops quadricornis Müll. Entom.

Inse. Ser. Tav 18. fig 1-14

Monoculus rubens quadricornis, Turine

Hist des Monocles Tav 1. fig

1-11 e Tav. II fig 1-9

cum var. albidus, viridis,

fuscus, prasinus.

fig. 2.

Cyclops quadricornis Müll., - Audouin in Dig nat.

vol 4 pag 165 - Bon. - Stor. crostae.

vol 2 pag 217 - Tav 18 - fig 4 -

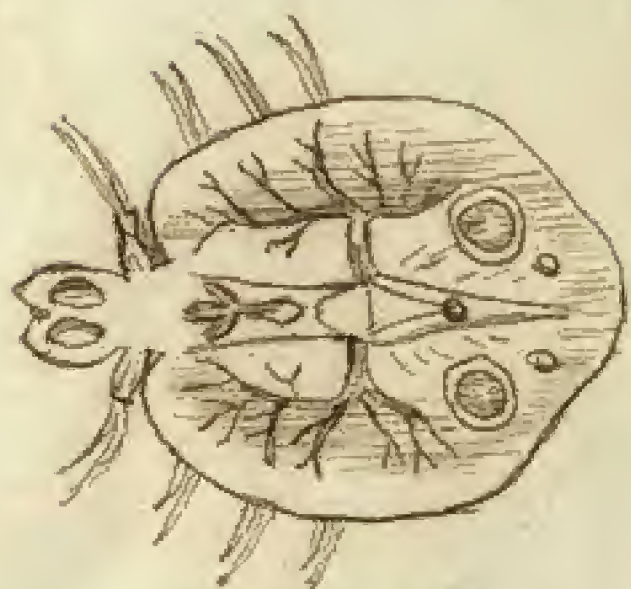
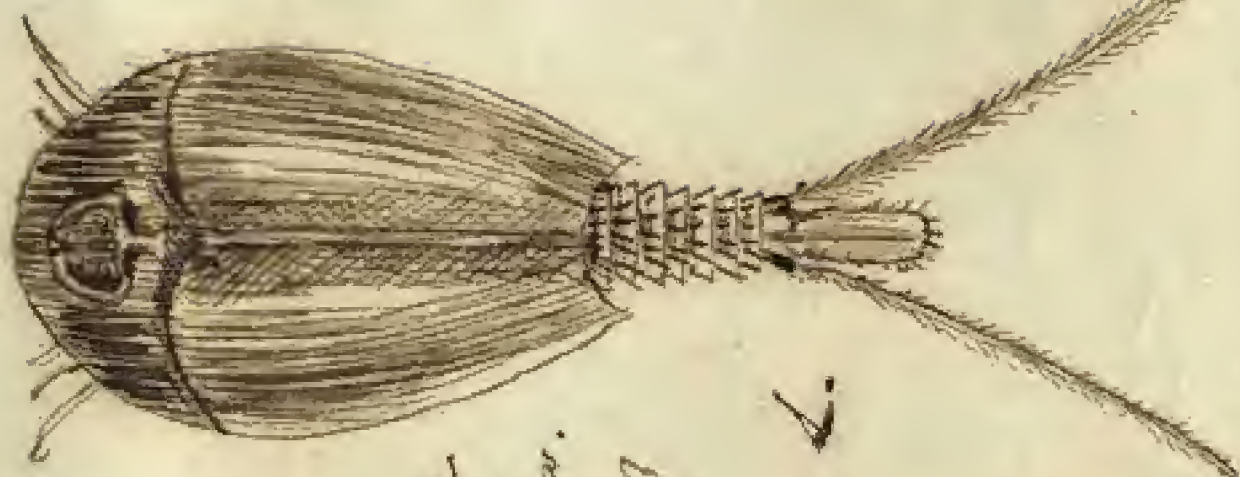
Pino. Elem. st. nat. pag 335 n 3 - Leske

Elem. st. nat. vol 2. pag 203. n 3.

Serin. Syst. nat. vol 2. pag 1058 n 6.

Trovati ambidue in un fossato d'acqua morta
e spesso asciugantesi. presso il Cimitero

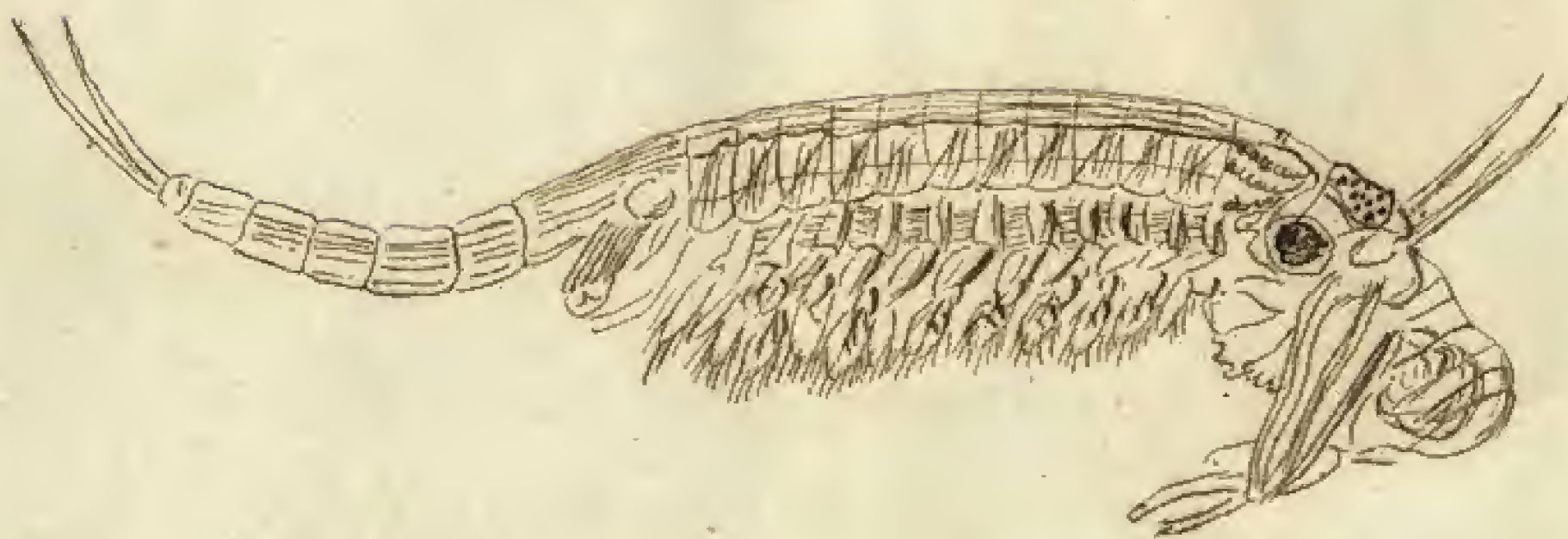
Koch	Galichini - Flora germanica et helvetica	1838 -
Allioni	- Flora pedemontana -	1785 -
Alsingher	- " Ladrensis -	1832 -
Scopoli	- " Carniolica -	1772 -
La Mark	- " gallica -	1803
Oederi	- " Danica, norvegica	1766 -
Thunberg	- " japonica -	1784 -
Ruiz, Pavon	- " peruviana -	1797 -
Pallini	- " venustif -	1822 - 3
Weib	- " goettingensis cryptog	1770 -
Tenore	- " napolitana	1811 1811 -
Smith Jacob	- " Britannica	1804 - 3
Scopoli	- " Insubrica -	1786 -
Lauri	- " pisana	1797 - 2
Roth	- " germanica	1788 - 4
Mutis	- " peruviana	
Michaux	- " Boreali-americana	1803 - 2
Laureis	- " Cochinchinensis -	1793 -
Loeselii	- " Punica	1703
Linnaeo	- " Lapponica	1755 -
"	- " Suecica	1737 -
"	- " Zeylanica	1748
Lightfoot	- " scotica	1777



1. Argulus foliaceus, Lat.
Derm. p. 64 - Tab. III f. 2

2. Argulus canaliculatus, Lat.
Derm. pag 59. Tab. III f. 3

3. Gammarus pulex L.



Branchipus paludosus Lat. vel
Chirocephalus diaphanus - Derm.
Tab. 4 - fig 1. pag 59 & 60.



long. 8^{mm} - 1^{mm} lat 5^{mm}

vide 2 lab. fig 2.



Gasterosteus aculeatus - Linm.

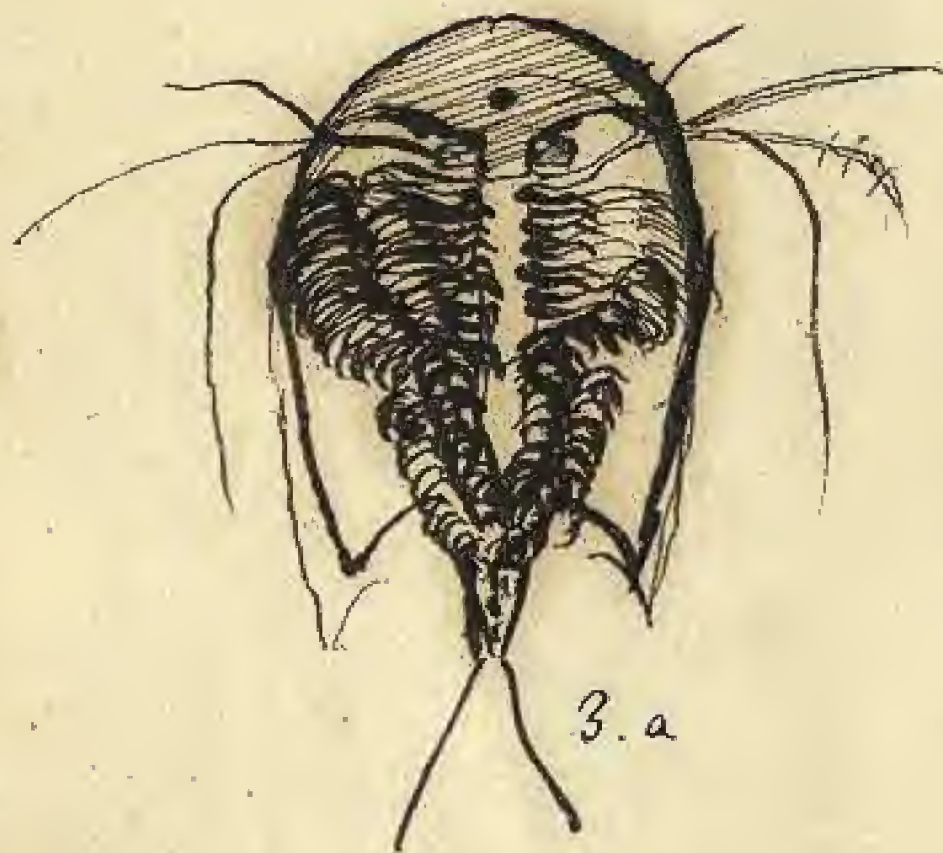
Picula sanguinea color olivaceo a maculis
occurrit. - frangente a. lat.
e specie di cretaceo agilis in
appena infusibile multum (Chrys.
lup. f. lat. v. d. 1. 1.)

Tab. X^a

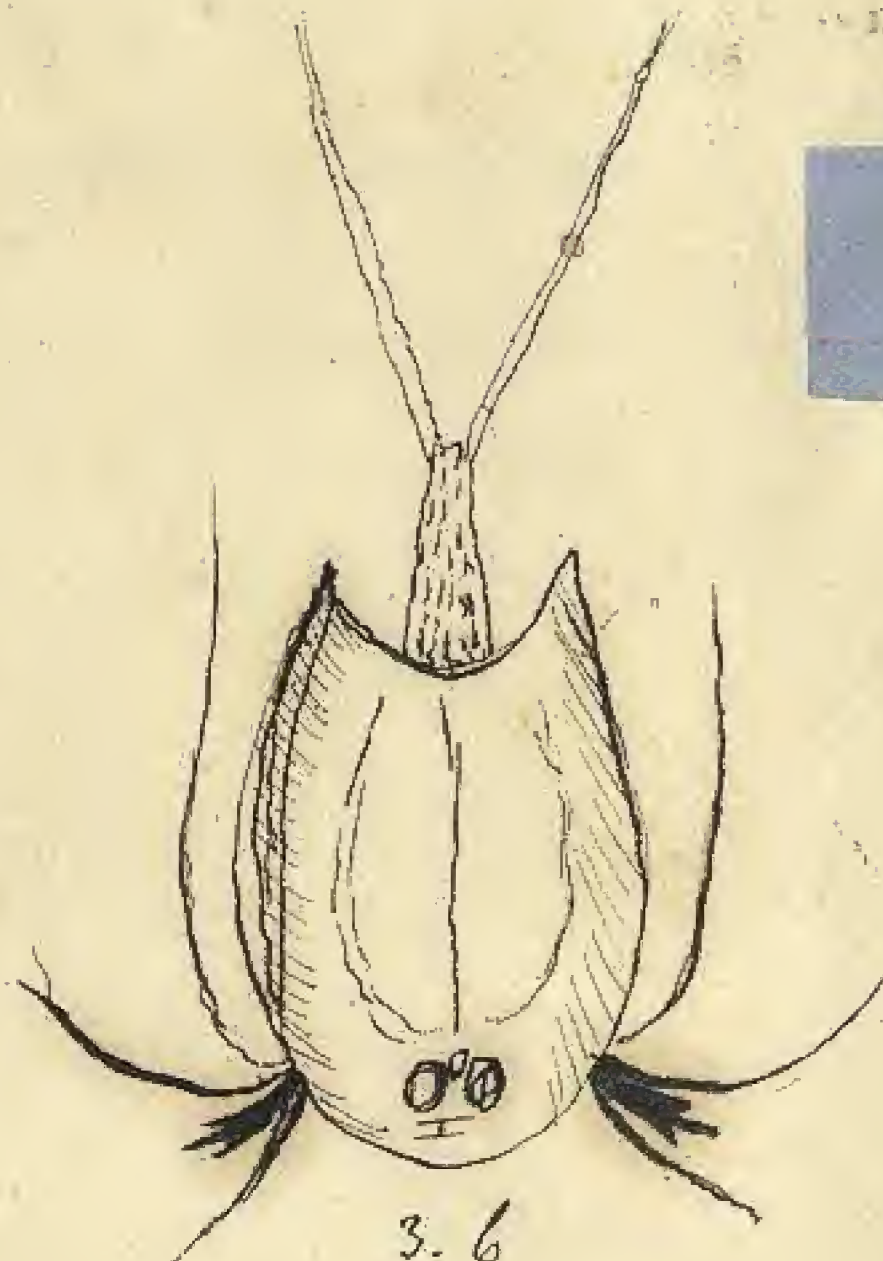
Est *Ancylus planatilis* Müll. de quo caper Lam. hist. III. 261 et Jussac in D.C. 1. 393
legi in legibus antiquis del. Jussac Augusto 1862.

I
O O

3. C



3. a



3. b

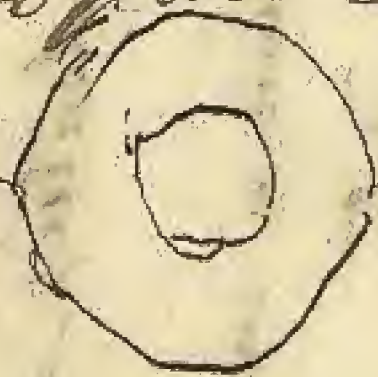
Bertia aquatica
Apus

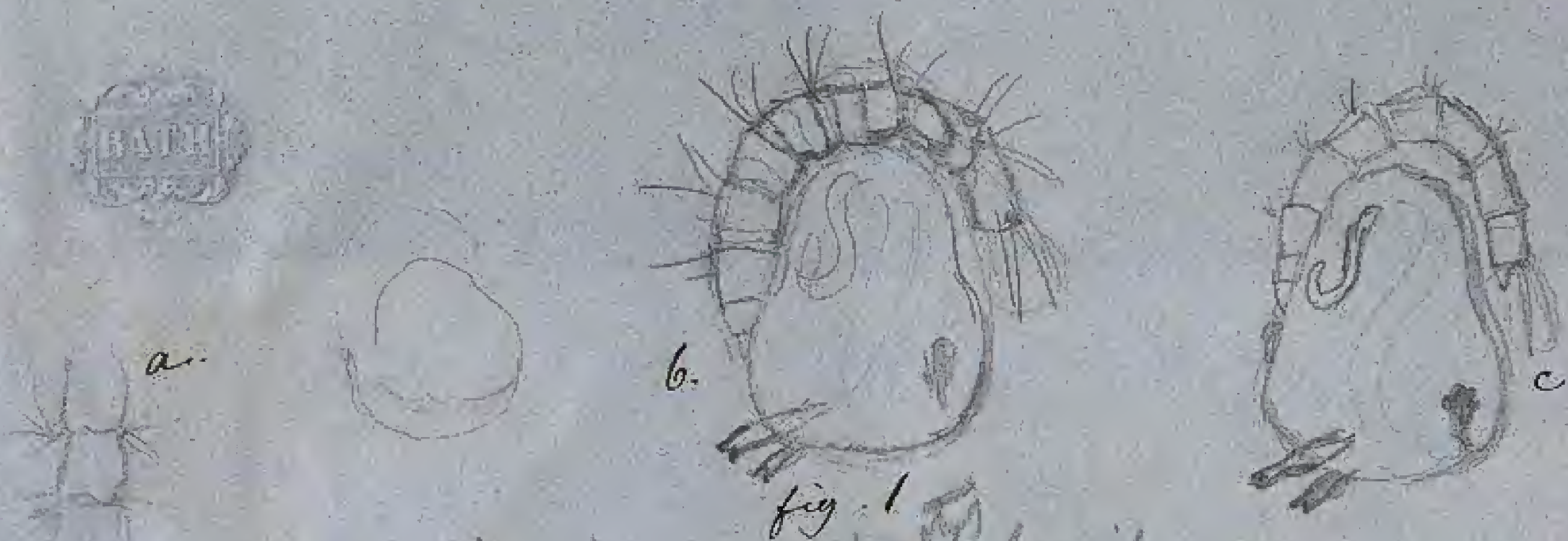
trovata

Ovaria et
ova apodis
canceriformis

Apus productus - Tab

Il parlo per questo nome da una figura nell'Enciclopedia,
peccato che la storia naturale per Chenier,
ma il nome sottoportato a questa figura è
erroneo, e deve essere
per invece *Apus*
canceriformis. La figura per bozzata è
appunto l'*Apus canceriformis*





Inobis tinuda nigro conjunctis vel fuscis
 oculis, subarticulatis, nigris, ex oculis numerosissimis conjunctis
 cauda terminata appendicibus 2 ellipticis, diaphanis cum
 nervulo medio; annulis septem ad puncturas
 utriusque setosis; antennarum duabus, ad latera
 cujusdam oculi; palpi formantes, apice
 biconnatis; colore fusco vel virescente
 Longitudinis Lesgetiis. — sed larvam confer:

Oveja vel Ovis concoloris Fabr. (ova n^o 140 circa et virescentia ovaj).

fig. 2.

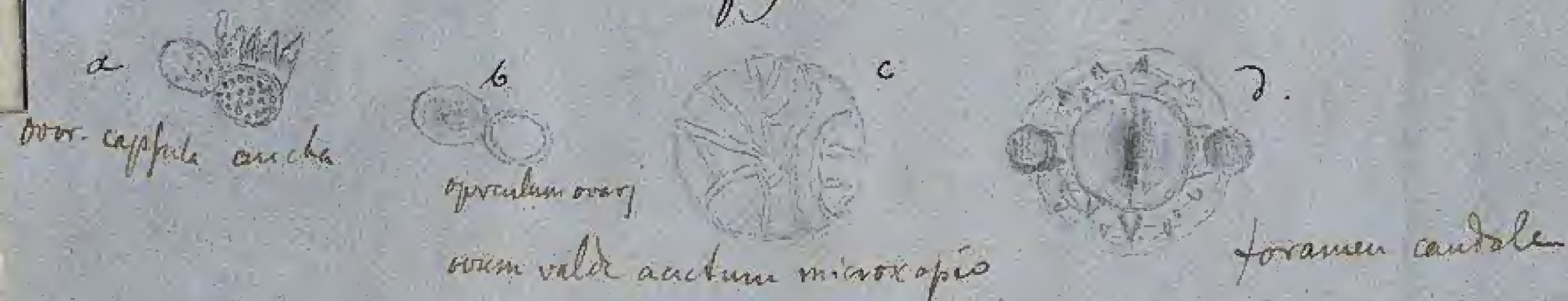
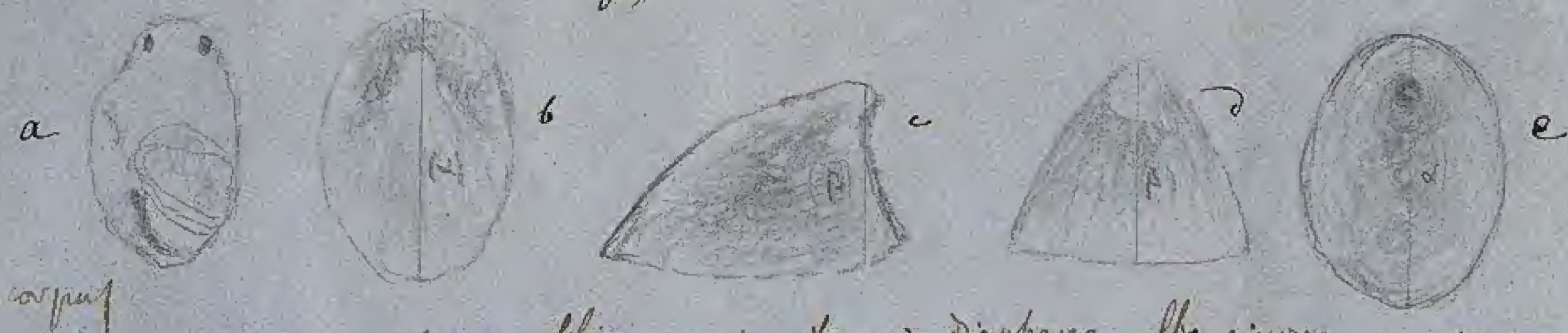


fig. 3.



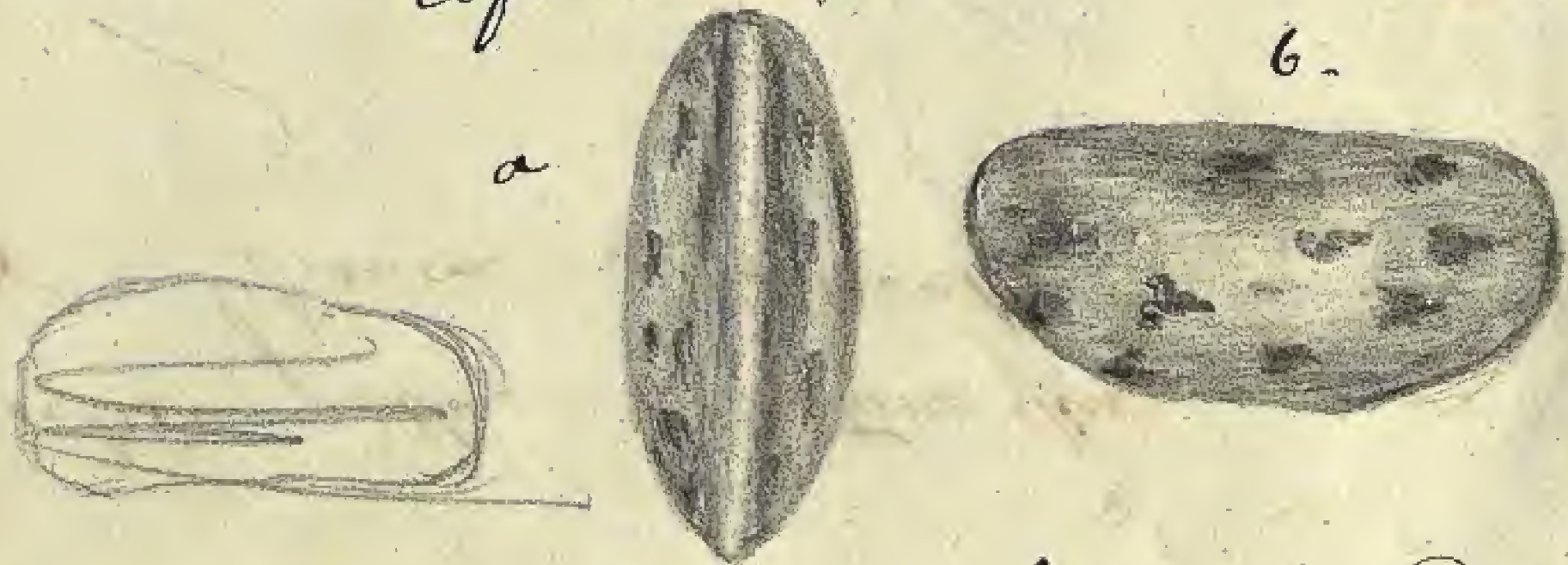
Testa oblique conica, tenui, diaphana, albo-cinerea; vertice
 laterali, breviusculo; apertura elliptica.

Ova breviora numerosissima, vel, minima, flavo-aurea;
 oculos duos, fuscos, corpus ovum quicquid, minutissimis punctulis
 compressum.

Est Ancylos flavivittis Müll., de quo confer Lam. hist. III. 261 et Jousset in D. C. 1. 393
 Legi in Agrii Lincei del. foramen Augusto 1862.

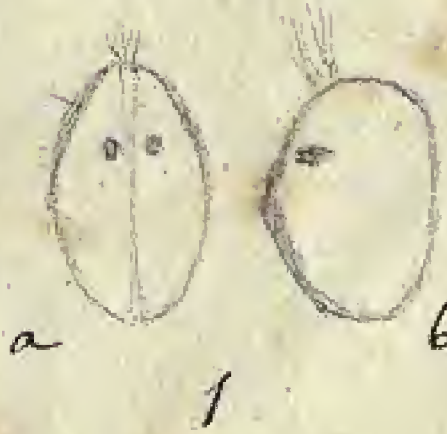
cyfolium L.

Tab. XII^a



Cypris ornata Dorm? — Sauvard
Catal. Entom. p. 5. n. 5.

Tab. XIII^a



Cypris levis Müll.?

globoso-ovata, levis, vi-
rescens, punctis oculis
formibus duobus, uignis.

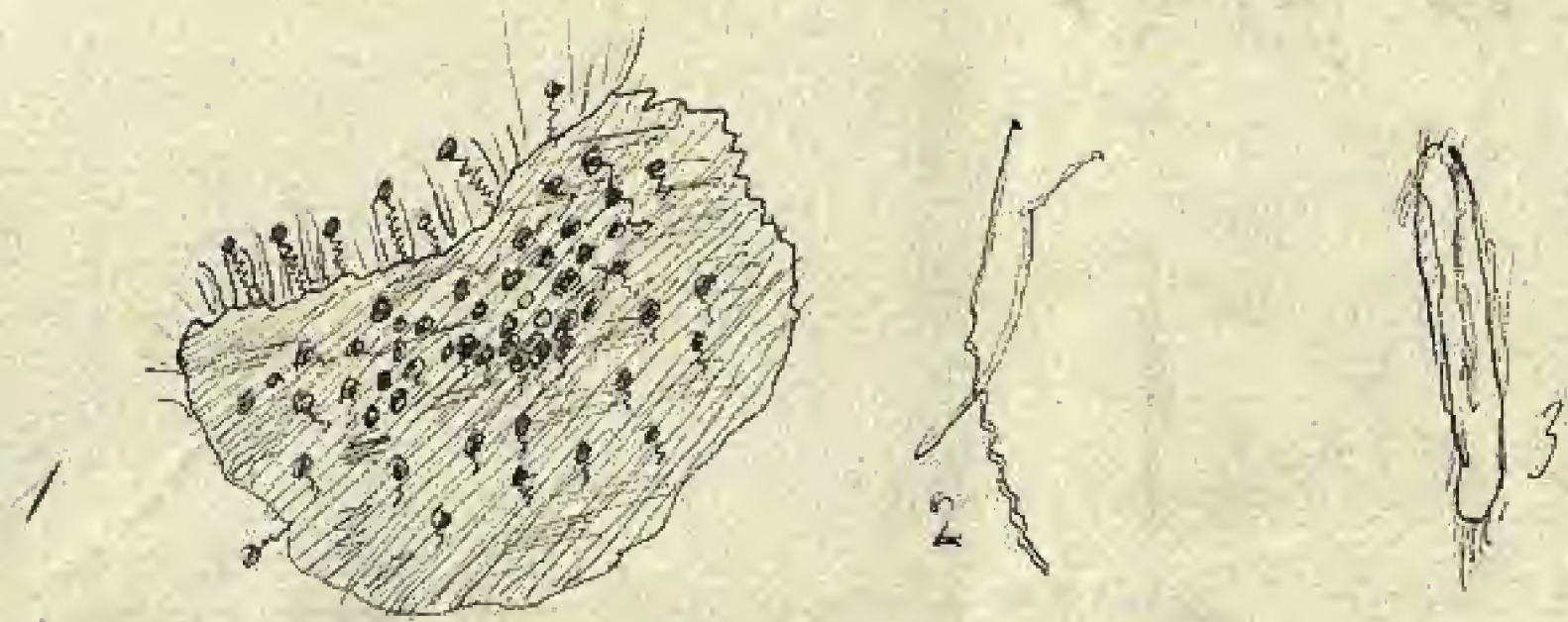
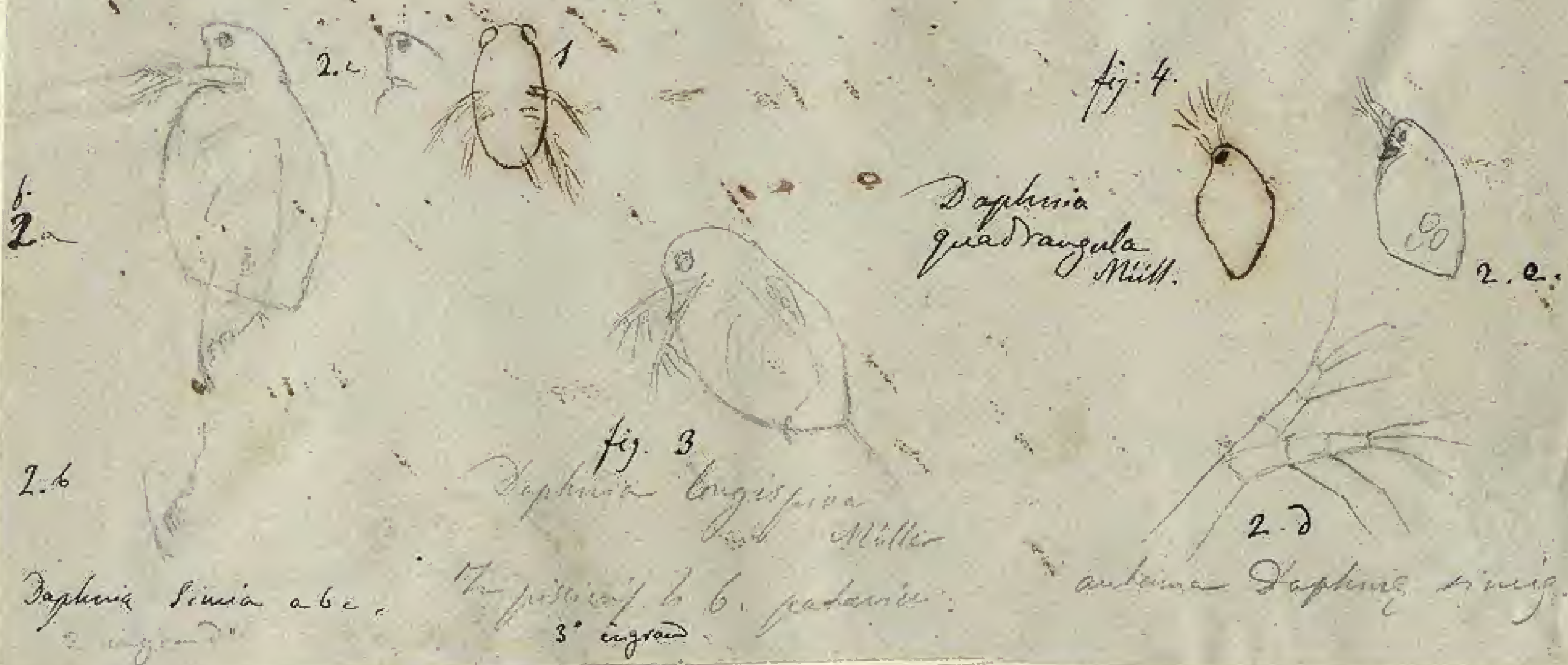
Hab. in fons solitaria.



Valvula glabator L.
corpore sphaerico, viridi-
pellucido, sphaerulis micro-
ribus saturatis viridibus
referto. — Habitat deute
gregarius in aquis loto-
sida Gu. S. N. 3906
enactis.

1863 Junis.

Staurica lectea Bon. Verm. 1. p 308. in app.
Selva.



1. gruppo II vorticelle : corpore sphaerico, nigro; pedicello spiraliter
flexuoso, fistuloso, amisso corpore, recto. In imis pubes-
centium Patavii - 12. Julii 63.
2. Angustula. 3. Brachium?!!

Vedere gli autori delle
Enciclopedie.

23/0001-3

Torre De

U
Wagner
Vaillant

Vitman

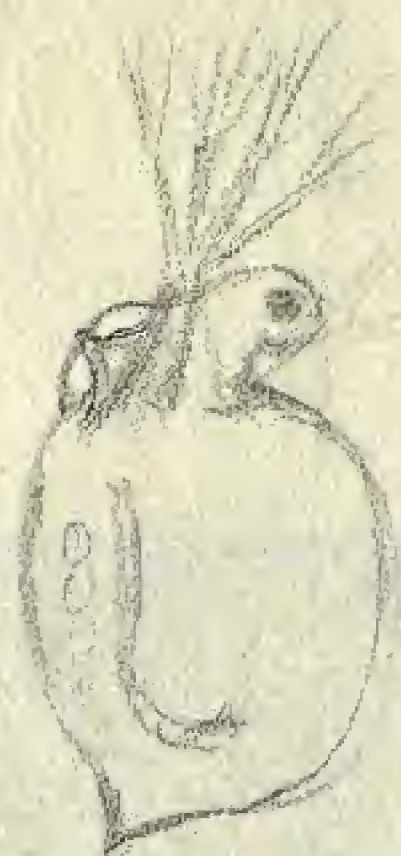
Z

Zanardini
Zanchi
Zanoni

oculus sanguineus; macula ad caudam
long. 1,5^m sanguinea



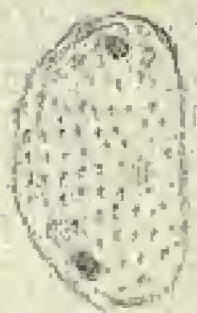
Cyclops Castor.



testa ovata, ~~ex~~ antice ~~et~~ apice
caput excavata, postice in acumem
breve ~~triangulum~~ producta.
ova inreantia^m
Long. 1,6^m lat. 1,2^m

Daphnia clathrata Desm.

Comp. 375. Tab. 54. f. 6. 7.

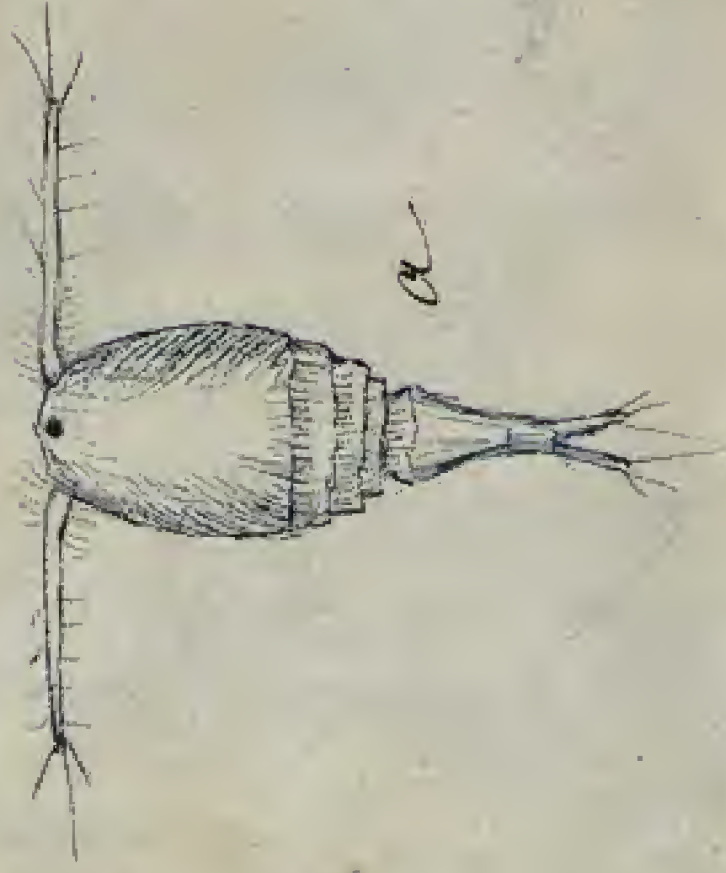


testa reniformis, lxi, fima, punctulis
saturatioribus picta, macula flava circa
oculum, nigra circa caudam.
long. 8^m lat. 6^m

An B. ornata Sars. junior?

Cyprip. 6 in long. 1^m lat. 8^m

(ix) Cyclops vulgaris var. β albidus: alba
do-virens; ovis pariter; venter
sanguineo-fuscus



a. Cyclops vulgaris. β albidus
Savard. Cat. Entom. p. 4. n. 1.

b. Daphnia Pulchella.

Sau. Cat. Entom. p. 5. n. 4.

*b. Eadem ex piscina ad meam domum
Sylva. A b. differt, cauda obtusius, valvula
gibbifolia.

c. Cyclopsia Castor M. Edw. Sau. Cat.

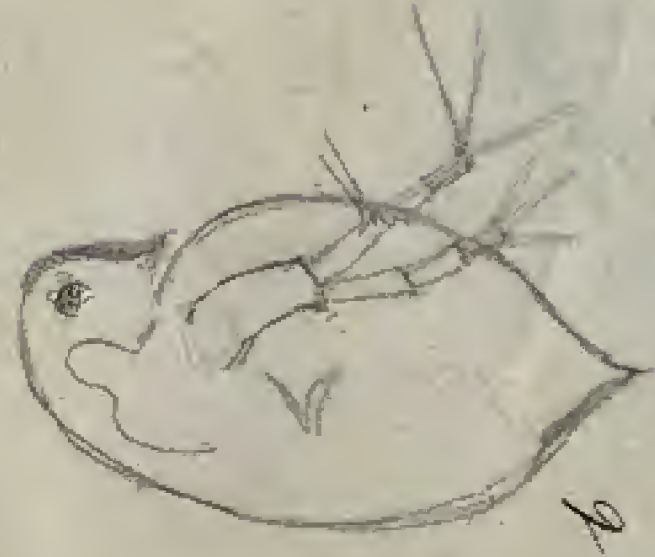
Entom. p. 4. n. 3. - Est varietas

f. lacunculata Mill.

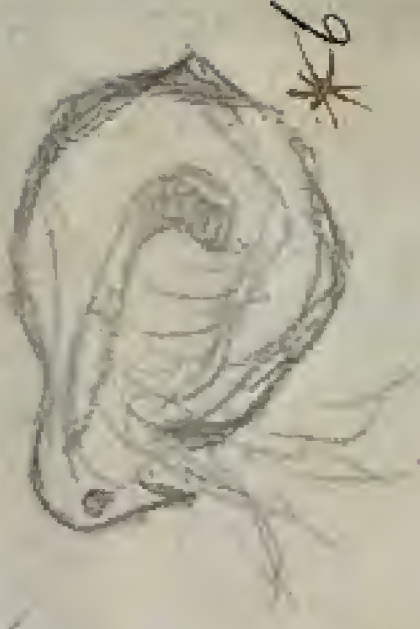
d. Refert. lacunculata

Tab. IIIa

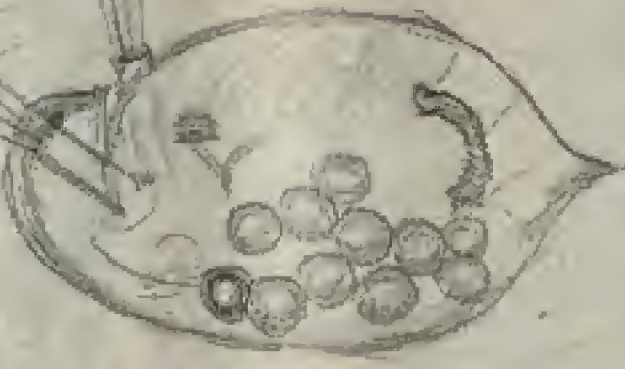
Gruppe 8



b

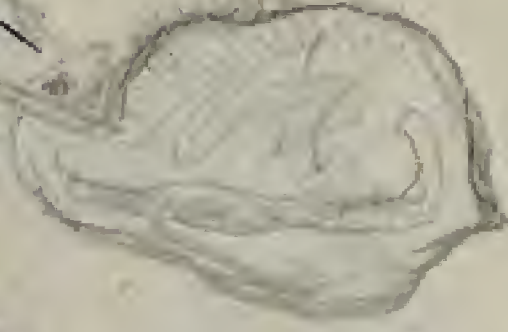


*b

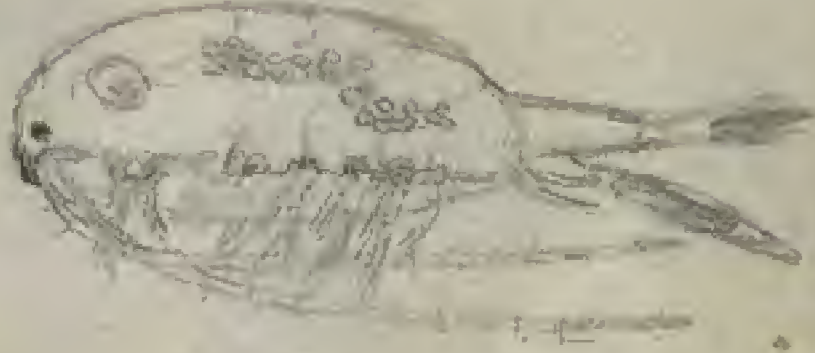


b

Daphnia

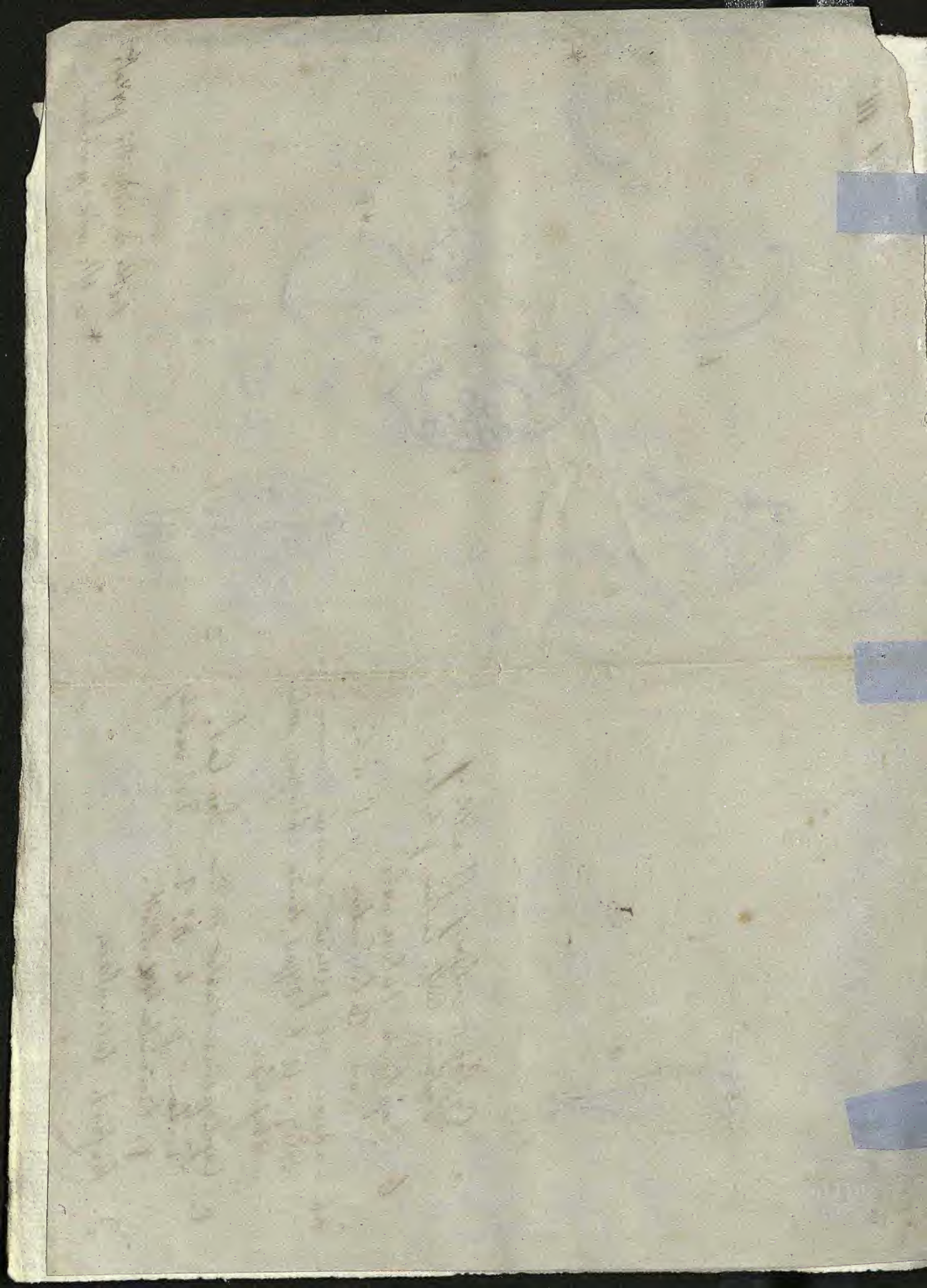


*b



c

tratte da viridius p. 100
* nulla visio p. 100



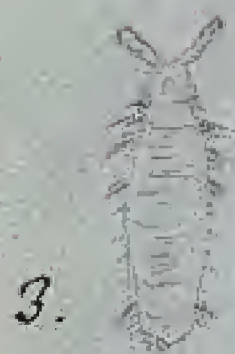


Cyclops ruber Dalm.
Cyclops quadricornis Müll.
color ruber sanguineus

Cyclops quadricornis Müll.
ingrandite ultra 100 volte.

= Candam 6 p. d. utraque appendice
setis quatuor, brevibus longis;
pennatis pinnatis.
antennis quatuor, irregulariter
setosis, duae superiores duplo
longiores, inferiores breviter
abundante.

Cyclops vulgaris Dalm. corpore ovato versus caudam attenuato,
antennis quatuor setigeris, quatuor gradibus ordinato
abjectis.



Larva d'una *Hypophila*
proabellum
Oxytelus cornutus Grav.
 In ista d'larva si
 nota della parte più
 volte dei frughi.
 La pref. sopra var. gigante.



4.

h.a.

die XV Junii 1863

Nais digitata Müll. ??

Infecta est colore sanguineo.

In piscinis h. b. Batavici et fossis
 sylvæ.



1.a



2.a

I. cauda bifurca,
 apice pinnulato; colore flavido-fulvo;
 annulis undecim margin. partem pilosif;
 capite ovato; oculis duobus nigris.

II. colore sanguineo; annulis decem glabris
 cauda integra, pilosa; capite ovato
 oculis duobus; tentaculis capitulis hirsutis

In stagnis - incedit saltibus rapidis
 Annulata vix a mense Junio - Augusto



33/0001-5

Sepho



70 $\frac{17}{10}$



Sida, Daphn. Lynce. Chydor.

Dopo il Polyphemus seguono
affini fra loro, cioè ~~il Lynce~~
Sida e la Daphnia. Quest
fornito di due antenne ramo
ben distinto dal tronco, di cui
all'addome, di otto a ~~dieci~~ ^{il guscio e fornito}
incurvata entro ~~due valve~~ ^{il guscio e fornito}
che per avere la coda incurv
guscio e fornita di due setole
~~Il qual~~

Dopo il Polyphemus seg
molto affini fra l'oro, cioè
Quest'ultimo genere va forn
ramose; ha il capo ben dist
e difeso da un guscio biva
e aperto all'addome; la cod
entro il guscio

Due generi assai
~~esist. il Phydron~~ la
 l'ultima ^{genere} ~~va distinta~~
 se, di un capo

guscio bivalve aperto
 piedi e di una coda
 da due brevi setole

La Sida non differisce
 rata un po' ~~fuori del~~ esternamente al ~~gusto~~
 mai lunghe e biarticolate.

sono due generi
 la Sida e la Glyptotendipes.

rito di due antenne
 riuto dal torace ed un occhio solo;
 lve chiuso al dorso
 da è incurvata all'insu

Funghi 4

1. Boletus Laricipi puzosii / Agaricus bianco
2. Sclerotium Clavus / Sigala coccinea
3. Boletus Tynarum (Eca)
4. Fungus Infundibuliformis

Licheni 4

5. Lichen Islandicus (Lichen Islandicus)
6. Lecanopodium Clavatum (Lecanopodium) +
7. Adiantum Capillare Vesicis / Capul. Vesicae
8. Aspidium Telia - Mox / Telia myochloa +

Algae 5

9. Fungus Helminthocostus / Myces di Capricorn
10. Fungus Erisipae / Lichen marinus
11. Fungus vespicularis +
12. Fungus Amidaceus
13. Laminaria Digitata

+ Graminaceae 21

14. Hordeum vulgare / Orzo
15. Oriza Sativa / Riso
16. Triticum Repens / Gramigna
17. Avena Maritima / Avo Marica
18. Sagittaria (Sago)

19. *Maranthæ* *arundinacea* / Arrow - Root /
20. *Tapioca*
21. *Lingua di Drago*
22. *Asparagus officinalis* / Asparagus /
23. *Smilax China* / Smilax della China /
24. *Smilax Salapavilla* / Salapaviglia /
25. *Cuscuta Longa* et *Rotunda*
26. *Iris* / Iride /
27. *Eruca Sativa* / Rapparano /
28. *Aloe*
29. *Silla Marina*
30. *Alium Sativum* / Olio /
31. *Colchicum Autumnale*
32. *Veratrum album* / Ellyboro bianco /
33. *Sabadilla*
34. *Aconitum* & *Najelum* / Aconito Napolo /
- + Piperaceæ 3
35. *Piper nigrum* / Pepe nero /
36. *Pepe bianco*
37. *Piper Cubeba* / Pepe Cubeba /
- + Orchideæ 3
38. *Vanilla Aromatica* / Vaniglia /
39. *Aristolochia Serpenteria* / Aristolochia Virginiana /

79. *Brionia Alba* / *Brionia* /
 80. *Encurij Eolucitij* / *Eolucitide* /
 81. *Encurij Opivinum* / *Elaterio* /

Malvaceae 2

82. *Althaea officinalij* / *althea* /
 83. *Gostipium Esbacum* / *Esolare* /

Apocineae 3

84. *Ignatia Amara* / *Tava & S. Ignazio* /
 85. *Hyoscy Nux Vomica* / *Noc Vomica* /
 86. *Nerium Oleander* / *Oleandro* /

Convolvulaceae 2

87. *Convolvulij Scamoneum* / *Scamonea* /
 88. *Convolvulij Talappa* / *Talappa* /

10

Compositae 5

89. *Arnica montana* / *Arnica* /
 100. *Artemisia Absinthium* / *Artemisia* /
 101. *Camomilla Matricaria*, et *Romana* /
 102. *Anilinis Pectinum* /
 103. *Gene sante* /

Carduaceae 1

104. *Actium Lappa* / *Bardana* /

Eicoraceae 2

105. Eicora

106. Lactuca Laticas (Lactuca)

Poligonaceae 7

107. Rhenum Palustre (Rabarbore)

108. Euphorbia

109. Vinum Laticas (Laticas)

110. Juniperus Laticas

111. Taxus Baccata (Tallo communis)

112. Mirra

113. Rhus Toxicodendron

Rubiaceae 4

114. Rubia Tinctorum (Robbia)

115. Guaiacum

116. Coffea Arabica (Coffea)

117. China

Papaveraceae

118. Papaver Somniferum (Papaver)

Myrtaceae 2

119. Eucalyptus Eucalyptus (Eucalyptus)

120. Pimenta (Pimenta)

Genus - rosin

40. *Daphne Mezereum*

Euforbiaceae 33

41. *Euphorbia Escavilla* (*Escavilla*)

42. *Euphorbia*

43. *Eriogonum - Tiliaceum* (*Eriogonum - Tilio*)

44. *Ricinus communis* (*Ricinus communis*)

45. *Euphorbia Tistula* (*Euphorbia*)

46. *Liquivigia*

47. *Gemma Arabica*

48. Balsamo del Capote

49. *Balsamo del Peto*

50. *Balsamo del Tulu*

51. *Albentia antehelminthica* (*Muyana*) +

52. *Lycopodium* +

53. *Saoria e Tazze* +

54. *Punica Granatum* (*Melagrano*) +

55. *Tenua*

56. *Tamarindus Indica* (*Tamarindo*)

57. *Hostigma virens* (*Fava del Calabar*) +

58. *Apium Patrocinum* (*Prepennolo*) +

59. *Conium Maculatum* (*Cicuta*)

60. *Phellandrium aegyptiacum* (*Fellandrio*)

61. Mentha Piperita (Menta)

62. Salvia Officinalis (Salvia)

63. Digitalis Purpurea (Digitale)

+ 64. Gomma Ammoniac

65. Ferula Asa Fetida (Asa Fetida)

66. Erythraea Officinalis (Erythraea)

67. Gentiana Lutea (Gentiana Lutea)

68. Atropa Belladonna (Belladonna)

69. Solanum Dulcamara (Dulcamara)

70. Hyoscyamus Niger (Hyoscyamus)

71. Datura Stramonium (Stramonium)

72. Verbascum Thapsus

73. Nicotiana Tabacum (Tabacco)

Erigerone 3

74. Echeveria Armonacea (Echeveria officinalis)

75. Sinapis Nigra (Sinape)

76. Sinapis Alba

Laurive 2

77. Laurus Cinnamomum (Canelle)

78. Laurus Camphora (Camphora)

Emetivivace 3

121. *Gemma gutta*
Euphorbiaceae 1

122. *Etiwy vulgaris* (Arado)
Poligala 2

123. *Poligala virginiana* (Radice di Saggi)

124. *Ratania*

Menispermaceae 2

125. *Cocculy Palmatig* (Colombo)

126. " *Menispermum* (Gatta di Levanta)
Rosaceae - Rose 1.

127. *Rosa Centifolia*, et *Gallica*

Urticaceae 3

128. *Humulus Lupulus* (Lupolo)

129. *Eumathis Indica*, et *Saliva* (Caneva)

130. *Urtica urens* (Urtica)

Rosaceae - Drupaceae

131. *Prunus Lauro cerasus* (Lauro ceraso)

132. *Amygdalus communis* (Mandorla)

Avicenniaceae

133. *Populus nigra* (Pioppo)

134. *Salix alba* (Salice)

135. *Quercus Robur* (Quercia)

136. *Thu*

Valeriana 2

137. Valeriana silvestris
138. Ligno Quila, o Quilla

Zififilice 1

139. Guaiaco (Ligno Santo, o benedicto)

Tiliaceae 2

140. Tilio

141. Tacoboma Cacao / Cacao

Caprifoliaceae

142. Sambucus nigra (Sambuco)

143. Linum Uyitatum (Lino)

144. Olea europaea (Olive)

145. Mirtica Mopata (Acce Mopata)

146. Eritroxidum Coca +

147. Uva Uvi (Uva Oscura)

148. Lobelia Inflata

149. Ulmus campestris (Olm)

150. Cantaridi

151. Chiocciata

152. Ostrica

153. Vipera Aspis

154. Castoreo

155. Moschus Moschifer (Mychio)

156. Hircus Medicinalis (Sanguisuga)

157. Apis Mellipera / Ape

158. Muscigno

- Vipera communis

158 10



Drosera alba

Alga assolutamente microscopica, mi-
crofilliforme, verde, che aderisce al
guscio della Neritina fluviatilis Lmk.,
nel Sile a Quinto. 1863 Giugno



ocula / uigensium, tubi
interbium nigro-fabry

Sida crystallina
Monoculus elongatus Deger.
L. Viller. Entom. 4. 176. 4 H. 4

sem. proena sphaerica, diam. (excepto capite) 1, 2"
long. 1, 5" lat 1, 2" - mas lat. 1"

3.
1. 50
50
70
1.



pellucido-fusca-rubida

Cyp. delecta M?

6. 70



albida-fusca

C. crassa M?

